

FIGURE 2

COMPLIANCE REQUIREMENTS

The following actions correlate directly with the BMPs as provided in Appendix A of the SWMP and are required to meet compliance with the Phase II MS4 requirements.

FY 2008 - 2009

REQUIRED ACTIONS: PUBLIC OUTREACH

- Identify budget requirements, including the purchase of supplies, for storm water education programs
- Create utility bill educational flyer
- Research and acquire storm water education material targeting residents, visitors, City employees, businesses, commercial and industrial facilities, and construction site personnel
- Distribute educational material at public locations
- Develop storm water website and storm water educational video
- Promote specific storm water protection programs including pet waste management, storm drain marking, and Texas Smartscape
- Develop classroom education curriculum for elementary school children
- Develop program to educate private industry, City employees, and elected officials

RECOMMENDATION: Hire Water Quality Education Coordinator

- Salary plus benefits: \$67,500
- Miscellaneous materials and equipment: \$5,000
- Education budget (mailers, markers, etc.): \$50,000

REQUIRED ACTIONS: ENGINEERING AND COMPLIANCE

- Site plan reviews for water quality components
- Engineering design reviews for water quality components
- Phase II MS4 compliance coordination and documentation
- Assist with update of ordinance requirements for
 - construction site erosion control,
 - drainage design criteria, and
 - unauthorized discharges to the storm system

RECOMMENDATION: Hire Storm Water Engineer

- Salary plus benefits: \$128,250
- Miscellaneous materials and equipment: \$5,000

FY 2008 – 2009 (continued)

REQUIRED ACTIONS: STORM SYSTEM INSPECTIONS

- Inspect storm sewer system for illicit discharges and maintenance needs
- Inspect construction sites and enforce ordinance requirements

RECOMMENDATION: Hire Storm Sewer Inspector

- Salary plus benefits: \$66,150
- Materials and equipment: \$8,057 (annualized)

REQUIRED ACTIONS: STORM SEWER SYSTEM MAINTENANCE

- Inlet and culvert clean-outs
- Natural swale maintenance
- Minor System Repairs

RECOMMENDATION: Hire Drainage Crew (crew leader and three equipment operators)

- Salary plus benefits: \$205,200
- Materials and equipment: \$96,055 (annualized)

FY 2010 – 2011

REQUIRED ACTIONS: CONTINUED PROGRAM IMPLEMENTATION

- Documentation of activities
- Identify future budget requirements

RECOMMENDATION: Maintain Service Staffing Level

- Evaluate effectiveness of existing programs and best management practices (BMPs)

REQUIRED ACTIONS: CONTINUED STORM SEWER SYSTEM MAINTENANCE

- Fully implement proactive scheduled maintenance system

RECOMMENDATION: Hire Drainage Supervisor and additional Drainage Crew

- Salary plus benefits: \$274,050
- Materials and equipment: \$75,941 (annualized)